2	90th General Assembly
3	Regular Session, 2015 HR 1044
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5	By: Representative E. Armstrong
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7	HOUSE RESOLUTION
8	TO SUPPORT INCREASING DIVERSITY IN CLINICAL TRIAL
9	PARTICIPATION.
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12	Subtitle
13	TO SUPPORT INCREASING DIVERSITY IN
14	CLINICAL TRIAL PARTICIPATION.
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17	WHEREAS, developing new medicines and other treatment options is a
18	complex process that involves clinical trials to explore whether a medical
19	strategy, treatment, or device is safe and effective for humans; and
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21	WHEREAS, volunteer participation is necessary to evaluate potential
22	therapies for safety and effectiveness in clinical studies; and
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24	WHEREAS, often the enrolled patient population is not representative of
25	United States demographics or subpopulations impacted by a particular
26	disease; and
27	INTEREACT CONTRACTOR ACTION ASSOCIATION AND ACTION AND ACTION ASSOCIATION ASSO
28	WHEREAS, groups such as African-Americans and Hispanics are
29	significantly underrepresented in clinical trials, with African-Americans representing 12% of the United States population but only 5% of clinical
30 31	trial participants, and Hispanics compromising 16% of the population but only
32	1% of clinical trial participants, according to a 2011 study by the United
33	States Food and Drug Administration; and
34	beaces rood and brug Administracton, and
35	WHEREAS, despite a Congressional mandate that research financed by the
36	National Institutes of Health include minorities, nonwhites comprise fewer

1	than 5% of participants in National Institutes of Health supported studies;
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4	WHEREAS, certain medical conditions have been known to affect
5	particular demographic groups more than others, including Type II diabetes
6	for which African-Americans and Hispanics are twice as likely to be diagnosed
7	on average; and
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9	WHEREAS, according to the Centers for Disease Control and Prevention,
10	the sickle cell trait is common among African-Americans and occurs in about $\boldsymbol{1}$
11	in 12, and sickle cell disease occurs in about 1 out of every 500 African
12	American births compared to about 1 out of every 36,000 Hispanic births; and
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14	WHEREAS, race and ethnicity have also been demonstrated to affect the
15	efficacy of a response to certain drugs, such as anti-hypertensive therapies
16	in the treatment of hypertension in African-Americans and anti-depressants in
17	Hispanics; and
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19	WHEREAS, many barriers exist that account for the low rate of
20	participation among minority communities, including patient fear of
21	experimentation and lack of understanding or education with regard to the
22	importance of clinical trials in creating new treatments and cures,
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24	NOW THEREFORE,
25	BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF THE NINETIETH GENERAL
26	ASSEMBLY OF THE STATE OF ARKANSAS:
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28	THAT the House of Representatives of the Ninetieth General Assembly
29	supports ensuring that diverse populations of different racial and ethnic
30	backgrounds are represented in clinical research, as this is an important
31	issue that warrants the dedication of additional community resources to
32	increase awareness on the importance of participating in clinical trials,
33	provide support for patient participation, and promote effective partnerships
34	with the community to achieve solutions.
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BE IT FURTHER RESOLVED THAT upon its adoption, a copy of this

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1	resolution be transmitted to the President of the United States, the Vice
2	President of the United States, members of the United States House of
3	Representatives and the United States Senate, and other federal and state
4	government officials as appropriate.
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